



|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10586032 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HELMERSSON ET AL. |
|  | <b>Examiner</b><br><br>Erin M Boyd             | <b>Art Unit</b><br><br>4174   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |            | <input type="checkbox"/> T.D. |            | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|--|--|--|
| CLAIM  |          | DATE                         |            |                               |            |                                 |  |  |  |
| Final  | Original | 08/06/2008                   | 05/20/2009 | 09/26/2009                    | 04/27/2010 |                                 |  |  |  |
|  | 1        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 2        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 3        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 4        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 5        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 6        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 7        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 8        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 9        | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 10       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 11       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 12       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 13       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 14       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 15       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 16       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 17       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 18       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 19       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 20       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 21       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 22       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 23       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 24       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 25       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 26       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 27       | -                            | -          | -                             | -          |                                 |  |  |  |
|  | 28       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 29       | ✓                            | ✓          | -                             | -          |                                 |  |  |  |
|  | 30       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 31       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 32       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 33       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 34       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 35       | ✓                            | -          | -                             | -          |                                 |  |  |  |
|  | 36       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |

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| Final  | Original | 08/06/2008                   | 05/20/2009 | 09/26/2009                    | 04/27/2010 |                                 |  |  |  |
|  | 37       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 38       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 39       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 40       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 41       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 42       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 43       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 44       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 45       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 46       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 47       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 48       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 49       | ✓                            | -          | -                             | -          |                                 |  |  |  |
|  | 50       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 51       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 52       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 53       | ✓                            | -          | -                             | -          |                                 |  |  |  |
|  | 54       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 55       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 56       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |
|  | 57       | ✓                            | ✓          | ✓                             | ✓          |                                 |  |  |  |